

FORM 10B-IN
ICP-AES INTERELEMENT CORRECTION FACTORS

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51956 MA No.: SDG No.: MJNLA3
Instrument ID: P4 Date : 01/10/2025

Analyte	Wave- Length (nm)	Interelement Correction Factors For				
		Cr	Cu	Mn	Mo	Ni
Arsenic	189.042	-0.00080	0	0	0.0013	0
Barium	493.409	0	0	0	0	0
Cadmium	214.438	0	0	0	0	0
Chromium	267.716	0	0	0.00026	0	0
Lead	220.353	0	0.00029	0	-0.0014	0
Selenium	196.09	0	0	0.00058	0	0
Silver	328.068	0	0	0	0	0

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Analyte	Wave- Length (nm)	Interelement Correction Factors For				
		Pb	Ti	V	Zn	
Arsenic	189.042	0	0	0	0	
Barium	493.409	0	0	0	0	
Cadmium	214.438	0	0	0	0	
Chromium	267.716	0	0	0	0	
Lead	220.353	0	-0.00037	0	0	
Selenium	196.09	0	0	0	0	
Silver	328.068	0	-0.00022	-0.00038	0	

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